Manhole Inspection Summary M			Ma	lanhole # S25C017MH		
Printed On: 3/12	2/2009			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 25	5C Node: <b>017</b>	Status: Found		Insp Date: 8/6/07 9:55	5 AM	
Incomplete Cor	nments			Crew: ADS4		
				Inspector: ADS4		
				Firm: <b>ADS</b>		
Location	Address: 1212 FRAN	IKLIN ST		Cross Street: CAREY ST		
Manhole	Type: <b>Junction</b> L	_ocation: <b>Grass</b>		Ground Conditions: <b>Dry</b>		
	☐ Prev. Rehab V	Weather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>		
Comments	HUGE CRACK ON (	CORBEL				
Cover	Shape: Circular	Diameter: 24	(in.) Leng	th: (in.) Dist A/B Grade: 0	(in.)	
	Type: <b>Sanitary</b>	Condition: Sour	nd	Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Vente	d	☐ Water T	ight Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Crac	ked Leaks		
Chimney / Fra	me Adjustment	Exists Material: Brick	(	☐ Parged Height: 0	6 (in.)	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar □Ro	ots		
Barrel	Material: Brick	☐ Parge	ed			
Shape:	<b>Circular</b> Dia	meter: 46 (in.) Leng	th: (in.)	)		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar □Ro	ots		
Bench	✓ Exists Material: B	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	orated Leaks Debris		
Channel	Material: <b>Brick</b>	☐ Parge	ed			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	.5 ft. Azimuth:		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	orated ☐ Leaks ✓ <b>Debris</b>		
Steps	Count: 7 Missing:	0 Corroded				
Surcharge	Evidence Of Surch	narge Depth: (	ft.)	ve Surcharge Present		

## **Manhole Inspection Summary**

# Manhole # S25C\_\_017MH

Printed On: 3/12/2009 Page 2 of 4

Location View



Defect 1



CRACKED CORBEL

Top View



### **Manhole Inspection Summary**

### Manhole # S25C\_\_017MH

Printed On: 3/12/2009 Page 3 of 4

12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.19 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

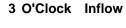
Silt Depth: **3** (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.60 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ✓ Sludge ☐ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

## **Manhole Inspection Summary**

Manhole # S25C\_\_017MH

Printed On: 3/12/2009 Page 4 of 4

12 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 10.94 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: 3 (in.) Deposits Extent: Light

Connects To: **Manhole** 

Silt Depth: **3** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound** 

☐ Possible Illicit Connection

Drop: None